

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	59998	input near3 enabl\$3	US-PGPUB; USPAT; EPO	OR	OFF	2006/09/26 17:36
L2	69974	output near3 enabl\$3	US-PGPUB; USPAT; EPO	OR	OFF	2006/09/26 17:37
L3	1120	cascad\$3 near3 (memory or storage)	US-PGPUB; USPAT; EPO	OR	OFF	2006/09/26 17:37
L4	23963	1 and 2	US-PGPUB; USPAT; EPO	OR	OFF	2006/09/26 17:37
L5	73	3 and 4	US-PGPUB; USPAT; EPO	OR	OFF	2006/09/26 18:30
L6	11	autonomous near3 processing adj element\$1	US-PGPUB; USPAT; EPO	OR	OFF	2006/09/26 19:06
L7	395	712/11.ccls.	US-PGPUB; USPAT; EPO	OR	OFF	2006/09/26 19:06
L8	67736	bidirectional	US-PGPUB; USPAT; EPO	OR	OFF	2006/09/26 19:06
L10	608324	array	US-PGPUB; USPAT; EPO	OR	OFF	2006/09/26 19:06
L11	7681	bus near3 bidirectional	US-PGPUB; USPAT; EPO	OR	OFF	2006/09/26 19:07
L13	156	11 with 10	US-PGPUB; USPAT; EPO	OR	OFF	2006/09/26 19:07
L14	15669	bus near3 enabl\$3	US-PGPUB; USPAT; EPO	OR	OFF	2006/09/26 19:08
L15	39	13 and 14	US-PGPUB; USPAT; EPO	OR	OFF	2006/09/26 19:08
L16	1783	enabl\$3 near3 bidirectional	US-PGPUB; USPAT; EPO	OR	OFF	2006/09/26 19:08
L17	4342	8 with (gate\$3 or logic)	US-PGPUB; USPAT; EPO	OR	OFF	2006/09/26 19:08

## EAST Search History

L18	3348	process\$3 and 17	US-PGPUB; USPAT; EPO	OR	OFF	2006/09/26 19:09
L19	18	7 and 18	US-PGPUB; USPAT; EPO	OR	OFF	2006/09/26 19:09
L20	1322770	switch\$3	US-PGPUB; USPAT; EPO	OR	OFF	2006/09/26 19:09
L21	18044	double near3 20	US-PGPUB; USPAT; EPO	OR	OFF	2006/09/26 19:10
L22	0	bidirectinal adj mode	US-PGPUB; USPAT; EPO	OR	OFF	2006/09/26 19:10
L23	18044	21 with 20	US-PGPUB; USPAT; EPO	OR	OFF	2006/09/26 19:10
L24	368	bidirectional adj mode	US-PGPUB; USPAT; EPO	OR	OFF	2006/09/26 19:10
L25	0	21 with 24	US-PGPUB; USPAT; EPO	OR	OFF	2006/09/26 19:11
L26	38	20 with 24	US-PGPUB; USPAT; EPO	OR	OFF	2006/09/26 19:11
L27	1783	bidirectional near3 enabl\$3	US-PGPUB; USPAT; EPO	OR	OFF	2006/09/26 19:11
L28	70	processor\$1 with 27	US-PGPUB; USPAT; EPO	OR	OFF	2006/09/26 19:12
L29	7	27 with array	US-PGPUB; USPAT; EPO	OR	OFF	2006/09/26 19:12
L30	1151	710/107.ccls.	US-PGPUB; USPAT; EPO	OR	OFF	2006/09/26 19:12
L31	39996	pattern near3 detect\$3	US-PGPUB; USPAT; EPO	OR	OFF	2006/09/26 19:13
L32	247	11 and 31	US-PGPUB; USPAT; EPO	OR	OFF	2006/09/26 19:13

## EAST Search History

L33	9	pattern adj detection adj engine\$1	US-PGPUB; USPAT; EPO	OR	OFF	2006/09/26 19:13
L34	23656	(cascad\$3 or pipelin\$3) near3 (process\$3)	US-PGPUB; USPAT; EPO	OR	OFF	2006/09/26 19:14
L35	1495	8 and 34	US-PGPUB; USPAT; EPO	OR	OFF	2006/09/26 19:14
L36	0	33 and 35	US-PGPUB; USPAT; EPO	OR	OFF	2006/09/26 19:15
L37	2662530	gate\$3 or switch\$3 or enabl\$3	US-PGPUB; USPAT; EPO	OR	OFF	2006/09/26 19:16
L38	1415	35 and 37	US-PGPUB; USPAT; EPO	OR	OFF	2006/09/26 19:16
L39	748	38 and pattern\$1	US-PGPUB; USPAT; EPO	OR	OFF	2006/09/26 19:16
L40	39996	pattern near3 detect\$3	US-PGPUB; USPAT; EPO	OR	OFF	2006/09/26 19:16
L41	155	39 and 40	US-PGPUB; USPAT; EPO	OR	OFF	2006/09/26 19:17
L42	0	patternnn near3 engine\$1	US-PGPUB; USPAT; EPO	OR	OFF	2006/09/26 19:18
L43	0	8 and 42	US-PGPUB; USPAT; EPO	OR	OFF	2006/09/26 19:17
L44	2180	pattern near3 engine\$1	US-PGPUB; USPAT; EPO	OR	OFF	2006/09/26 19:18
L45	58	8 and 44	US-PGPUB; USPAT; EPO	OR	OFF	2006/09/26 19:18
L46	24196	pattern near3 array\$1	US-PGPUB; USPAT; EPO	OR	OFF	2006/09/26 19:19
L47	22	7 and 46	US-PGPUB; USPAT; EPO	OR	OFF	2006/09/26 19:19

## EAST Search History

L48	82828	"AND" adj gate\$1	US-PGPUB; USPAT; EPO	OR	OFF	2006/09/26 19:19
L49	0	7 with 48	US-PGPUB; USPAT; EPO	OR	OFF	2006/09/26 19:20
L50	72	7 and 48	US-PGPUB; USPAT; EPO	OR	OFF	2006/09/26 19:20
L51	44814	"nand" adj gate\$1	US-PGPUB; USPAT; EPO	OR	OFF	2006/09/26 19:20
L52	30	7 and 51	US-PGPUB; USPAT; EPO	OR	OFF	2006/09/26 19:20
L53	0	7 near3 port\$1	US-PGPUB; USPAT; EPO	OR	OFF	2006/09/26 19:21
L54	445	bidirectional near3 array	US-PGPUB; USPAT; EPO	OR	OFF	2006/09/26 19:21
L55	108469	48 or 51	US-PGPUB; USPAT; EPO	OR	OFF	2006/09/26 19:22
L56	86	54 and 55	US-PGPUB; USPAT; EPO	OR	OFF	2006/09/26 19:22
L57	1872	adjacent near3 processor\$1	US-PGPUB; USPAT; EPO	OR	OFF	2006/09/26 19:22
L58	366	adjacent near3 process\$3 adj unit	US-PGPUB; USPAT; EPO	OR	OFF	2006/09/26 19:22
L59	2213	57 or 58	US-PGPUB; USPAT; EPO	OR	OFF	2006/09/26 19:22
L60	52	7 and 59	US-PGPUB; USPAT; EPO	OR	OFF	2006/09/26 19:23
L61	800	(simultaneous\$2 or concurrent\$1) near3 8	US-PGPUB; USPAT; EPO	OR	OFF	2006/09/26 19:23
L62	234	array and 61	US-PGPUB; USPAT; EPO	OR	OFF	2006/09/26 19:23

## EAST Search History

L63	13	array with 61	US-PGPUB; USPAT; EPO	OR	OFF	2006/09/26 19:25
L64	160	8 and 59	US-PGPUB; USPAT; EPO	OR	OFF	2006/09/26 19:26
L65	6	61 and 64	US-PGPUB; USPAT; EPO	OR	OFF	2006/09/26 19:27
L66	18	61 and (pattern\$1 near3 (match\$3 or compar\$3))	US-PGPUB; USPAT; EPO	OR	OFF	2006/09/26 19:27
L67	20702	array and (pattern\$1 near3 (match\$3 or compar\$3))	US-PGPUB; USPAT; EPO	OR	OFF	2006/09/26 19:27
L68	1703	array with (pattern\$1 near3 (match\$3 or compar\$3))	US-PGPUB; USPAT; EPO	OR	OFF	2006/09/26 19:28
L69	1	61 and 68	US-PGPUB; USPAT; EPO	OR	OFF	2006/09/26 19:28
L70	62	8 and 68	US-PGPUB; USPAT; EPO	OR	OFF	2006/09/26 19:28
L71	11	pattern near3 coprocessor	US-PGPUB; USPAT; EPO	OR	OFF	2006/09/26 19:28